

900 GeV ppbar

NSD

 $dN_{ch}/d\eta$ Pseudorapidity η , $\sqrt{s}=900$ {GeV}, NSD, $N_{ch} \geq 82$

- UA5
- - ■ Pythia 6.426 default
- - ▲ Pythia 8.315 default

Rivet 4.1.0, $\geq 500k$ events

mcplots.cern.ch [arXiv:2401.10621]

(UA5_1986_I233599)

Ratio to UA5

2

1

0.5

 η

0

1

2

3

4